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TRANSMITTAL FORM

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Mail Stop: AMENDMENT

Express Mail Receipt No.

Total Number of Pages in This Submission

Application / Conf. No.	10/681,508 / 9639
Filing Date	October 07, 2003
First Named Inventor	John K. Jennings
Examiner Name	Chuong D. Ngo
Art Unit	2193
Patent No.	
Attorney Docket Number	X-1339 US

ENCLOSURES *(check all that apply)*

- [ ] Fee Transmittal Form
- [X] Amendment / Reply
  - [ ] Preliminary Amendment
  - [ ] After Final
  - [ ] Affidavit(s)/declaration(s)
- [ ] Extension of Time Request
- [ ] Change Status to LARGE ENTITY
- [ ] Express Abandonment Request
- [ ] Information Disclosure Statement
- [ ] Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)
- [ ] Certified Copy of Priority Document(s)
- [ ] Response to Missing Parts/ Incomplete Application
  - [ ] Response to Missing Parts under 37 CFR 1.52 or 1.53
- [ ] Assignment Papers (with Recordation Cover Sheet)
- [ ] Declaration / Oath
- [ ] Drawing(s)
- [ ] Licensing-related Papers
- [ ] Petition -
- [ ] To Convert a Provisional Application
- [ ] Power of Attorney, Revocation Change of Correspondence Address
- [ ] Terminal Disclaimer
- [ ] Request for Refund
- [ ] After Allowance Communication to
- [ ] Appeal Communication to Board of Appeals and Interferences
- [ ] Appeal Communication to Group *(Appeal Notice, Brief, Reply Brief)*
- [ ] Status Letter
- [X] Return Receipt Postcard
- [ ] Other Enclosure(s) (please identify below):

Remarks: Response to Restriction Requirement

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm *or* Customer Number Attn:	Michael R. Hardaway	24309 *(Customer Number)* — Reg. Number 52,992
Signature		
Date	January 4, 2007	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:

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This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.**

OIPE
JAN 08 2007
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IN THE UNITED STATES PATENT OFFICE

Applicant:	John K. Jennings		
Assignee:	Xilinx, Inc.		
Title:	"Interpolation of Signals from a Delay Line"		
Serial No.:	10/681,508	Filed:	10-07-03
Examiner:	Chuong D. Ngo	Art Unit:	2193
Docket No.:	X-1339 US	Conf. No.:	9639

Mail Stop AMENDMENT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Restriction Requirement mailed from the Patent Office on December 14, 2006, Applicant elects, with traverse, to prosecute Species I (Fig. 1A): Claims 1-10, 19-23, and 25-26.

Applicant hereby withdraws Claims 11-18, 24, and 27-28 (Species II (Fig. 1B)) from prosecution. Applicant reserves the right to request rejoinder under MPEP 821.04, if appropriate, and/or to prosecute any future cancelled claims in subsequent divisional applications, without prejudice.

A listing of the claims in the present application is appended hereto, with current status.

Respectfully submitted,

Michael R. Hardaway
Attorney for Applicants
Reg. No. 52,992

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Pat Tompkins
Name

Pat Tompkins
Signature